

Form PTO-1449 Modified List of Patents and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce		Docket No. DEX-0532	Serial No. 10/523,834
		Applicant Macina et al.	
		Filing Date April 26, 2006	Group 1642
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	AA	NCBI Genbank Accession No. AAP36151 [gi:30583805] with Revision History - May 13, 2003	
	AB	NCBI Genbank Accession No. NP_000573 [gi:4759166] with Revision History - May 7, 1999 - November 5, 2002	
	AC	NCBI Genbank Accession No. P10451 [gi:129260] with Revision History - December 1, 1992 - June 15, 2002	
	AD	NCBI Genbank Accession No. BAC11635 [gi:22761565] with Revision History - September 3, 2002	
	AE	NCBI Genbank Accession No. BAA05951 [gi:992950] with Revision History - September 20, 1995 - February 8, 2003	
	AF	NCBI Genbank Accession No. BAA05949 [gi:992948] with Revision History - September 20, 1995 - February 8, 2003	
	AG	NCBI Genbank Accession No. BAA05950 [GI:992949] with Revision History - September 20, 1995 - February 8, 2003	
	AH	Chaplet et al., Journal of Bone and Mineral Research 2003 18:1506-1512	
	AI	Takahashi et al., Lung Cancer 2003 41:145-153	
EXAMINER		DATE CONSIDERED	

Form PTO-1449 Modified List of Patents and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce		Docket No. DEX-0532	Serial No. 10/523,834
		Applicant Macina et al.	
		Filing Date April 26, 2006	Group 1642
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	AJ	Sørensen et al., Protein Expression and Purification 2003 30:238-245	
	AK	Pérez et al., Journal of Structural Biology 2003 143:1-13	
	AL	Masutani et al., Clinical Nephrology 2003 59(6):395-405	
	AM	Koguchi et al., Am J Respir Crit Care Med 2003 167:1355-1359	
	AN	Saika et al., Invest Ophthalmol Vis Sci 2003 44:1622-1628	
	AO	Ye et al., Nature Medicine 2003 9(4):416-423	
	AP	Tuck et al., Oncogene 2003 22:1198-1205	
	AQ	Mouri et al., Cell Biology International 2003 27:519-524	
	AR	Postiglione et al., European Journal of Histochemistry 2003 47(4):309-316	
EXAMINER		DATE CONSIDERED	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /SA/

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	AS	Khanna et al., Kidney International 2002 62:2257-2263	
	AT	Wilder R.L., Ann Rheum Dis 2002 61:ii96-ii99	
	AU	Uchio et al., Graefe's Arch Clin Exp Ophthalmol 2002 240:924-928	
	AV	Sulzbacher et al., Virchows Arch 2002 441:345-349	
	AW	Faccio et al., J Cell Sciences 2002 115:2919-2929	
	AX	Rudland et al., Cancer Research 2002 62:3417-3427	
	AY	Pepinsky et al., Biochemistry 2002 41:7125-7141	
	AZ	Lai et al., J Biol Chem 2002 277(18):15514-15522	
	BA	Kaimori et al., American Journal of Kidney Diseases 2002 39(5):948-957	
EXAMINER		DATE CONSIDERED	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /SA/

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	BB	Kon et al., J Cell Biochem 2002 84:420-432	
	BC	Nitta et al., Clinical Nephrology 2001 56(6):459-466	
	BD	Philip et al., J Biol Chem 2001 276(48):44926-44935	
	BE	Gaumann et al., Virchows Arch 2001 439:668-674	
	BF	Sakata et al., J Rheumatol 2001 28(7):1492-1495	
	BG	Iizuka et al., Biochem Biophys Res Commun 2001 283(2):493-498	
	BH	Cummings et al., Arch Pathol Lab Med 2001 125:637-641	
	BI	Ninomiya et al., J Endod 2001 27(4):269-272	
	BJ	Cheng et al., J Bone Miner Res 2001 16:277-288	
EXAMINER		DATE CONSIDERED	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /SA/

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	BK	Baron et al., Cardiovascular Research 2000 48:464-472	
	BL	Noti, J. D., Int J Oncol 2000 17(6):1237-1243	
	BM	Wang et al., Oncogene 2000 19:5801-5809	
	BN	O'Regan et al., J Leukoc Biol 2000 68:495-502	
	BO	Pullig et al., Matrix Biology 2000 19:245-255	
	BP	Bendeck et al., Arterioscler Thromb Vasc Biol 2000 20:1467-1472	
	BQ	Takano et al., British Journal of Cancer 2000 82(12):1967-1973	
	BR	Kon et al., J Cell Bio Chem 2000 77:487-498	
	BS	Lin et al., Molecular and Cellular Biology 2000 20(8):2734-2742	
EXAMINER		DATE CONSIDERED	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /SA/

Form PTO-1449 Modified List of Patents and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce		Docket No. DEX-0532	Serial No. 10/523,834
		Applicant Macina et al.	
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	BT	Attur et al., J Immunol 2000 164:2684-2691	
	BU	Lecrone et al., Cell Calcium 2000 27(1):35-42	
	BV	Fujisaki et al., 2000 75(1):45-52 (Abstract only)	
	BW	Yokosaki et al., J Biol Chem 1999 274(51):36328-36334	
	BX	Caltabiano et al., Biochemical Pharmacology 1999 58:1567-1578	
	BY	Fierabracci et al., Vaccine 2000 18:342-354	
	BZ	Thalmann et al., Clinical Cancer Research 1999 5:2271-2277	
	CA	Tawada et al., Urol Res 1999 27:238-242	
	CB	Higuchi et al., Bone 1999 25(1):17-24	
EXAMINER		DATE CONSIDERED	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /SA/

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		Applicant Macina et al.	
		Filing Date April 26, 2006	Group 1642
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	CC	Koistinen et al., Matrix Biology 1999 18:239-251	
	CD	Koszewski et al., J Bone Miner Res 1999 14(4):509-517	
	CE	Oyajobi et al., J Bone Miner Res 1999 14(3):351-361	
	CF	Cancel et al., Biology of Reproduction 1999 60:454-460	
	CG	Byers et al., J Pathol 1999 187(3):374-381	
	CH	Takahashi et al., Int J Cancer 1999 80:387-395	
	CI	Gronthos et al., J Bone Miner Res 1999 14(1):47-56	
	CJ	Iizuka et al., Lab Invest 1998 78(12):1523-1533	
	CK	Rittling et al., Biochem Biophys Res Commun 1998 250(2):287-292	
EXAMINER		DATE CONSIDERED	

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		Applicant Macina et al.	
		Filing Date April 26, 2006	Group 1642
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	CL	Iizuka et al., Hokkaido Igaku Zasshi 1998 73(5):487-495 (Abstract only)	
	CM	Faccio et al., Biochem Biophys Res Commun 1998 249:522-525	
	CN	Alvarez-Pérez et al., J Periodont Res 1998 33:249-258	
	CO	Bayless et al., J Cell Sci 1998 111:1165-1174	
	CP	Elgavish et al., The Prostate 1998 35:83-94	
	CQ	Binette et al., J Orthopaedic Res 1998 16(2):207-216	
	CR	Kim et al., Eur J Oral Sci 1998 106 (suppl 1):408-417	
	CS	Teti et al., J Bone Miner Res 1998 13(1):50-58	
	CT	Yu et al., Proc Assoc Am Physicians 1998 110(1):50-64	
EXAMINER		DATE CONSIDERED	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /SA/

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	CU	Omigbodun et al., Endocrinology 1997 138(10):4308-4315	
	CV	Gladson et al., Am J Pathol 1997 150(5):1631-1646	
	CW	Nishikawa et al., J Periodont Res 1997 32:355-361	
	CX	Devoll et al., Calcif Tissue Int 1997 60:380-386	
	CY	Naor et al., Adv Cancer Res 1997 71:241-319	
	CZ	Liaw et al., Arteriosclerosis, Thrombosis, and Vascular Biology 1997 17:188-193	
	DA	Senger et al., Biochim Biophys Acta 1996 1314(1-2):13-24	
	DB	James et al., J Bone Miner Res 1996 11(11):1608-1618	
	DC	Chambers et al., Lung Cancer 1996 15:311-323	
EXAMINER		DATE CONSIDERED	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /SA/

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		Applicant Macina et al.	
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	DD	Staal et al., Mol Endocrinol 1996 10:1444-1456	
	DE	Katagiri et al., J Cell Biochem 1996 62:123-131	
	DF	Chellaiah et al., Endocrinology 1996 137:2432-2440	
	DG	Bautista et al., J Cell Biochem 1996 61:402-409	
	DH	Wu et al., J Bone Miner Res 196 11(5):686-692	
	DI	Ito et al., Nippon Hinyokika Gakkai Zasshi 1996 87(5):865-874 (Abstract only)	
	DJ	Aarden et al., Bone 1996 18(4):305-313	
	DK	Andersson et al., Connect Tissue Res 1996 35(1-4):163-171	
	DL	Hu et al., J Biol Chem 1995 270(44):26232-26238	
EXAMINER		DATE CONSIDERED	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /SA/

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	DM	Hirota et al., J Neuropathol Exp Neurol 1995 54(5):698-703	
	DN	Hsieh et al., J Steroid Biochem Molec Biol 1995 53(1-6):583-594	
	DO	Omigbodun et al., Ann N Y Acad Sci 1995 760:346-349	
	DP	Jääskeläinen et al., Eur J Biochem 1995 228:222-228	
	DQ	Liaw et al., J Clin Invest 1995 95:713-724	
	DR	D'Errico et al., J Periodont Res 1995 30:34-41	
	DS	Hirota et al., Laboratory Investigation 1995 72(1):64-69	
	DT	Saitoh et al., Laboratory Investigation 1995 72(1):55-63	
	DU	Maeda et al., Histochemistry 1994 102:247-254	
EXAMINER		DATE CONSIDERED	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /SA/

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		Applicant Macina et al.	
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	DV	Bautista et al., J Biol Chem 1994 269(37):23280-23285	
	DW	Grano et al., Exp Cell Res 1994 212:209-218	
	DX	Senger et al., Mol Biol Cell 1994 5:565-574	
	DY	Couser et al., Am J Kidney Dis 1994 23(2):193-198	
	DZ	Hoyer, J. R., Miner Electrolyte Metab 1994 20:385-392	
	EA	Moriwaka et al., Acta Neurol Scand 1993 88:184-189	
	EB	Loesser, R. F., Arthritis and Rheumatism 1993 36(8):1103-1110	
	EC	Ross et al., J Biol Chem 1993 268(13):9901-9907	
	ED	Miyagishi et al., Rinsho Shinkeigaku 1992 32(10):1121-1124 (Abstract only)	
EXAMINER		DATE CONSIDERED	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /SA/

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		Applicant Macina et al.	
		Filing Date April 26, 2006	Group 1642
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	EE	Pacifici et al., J Clin Invest 1991 87:221-228	
	EF	Somerman et al., J Biol Buccale 1990 18:207-214	
	EG	Senger et al., Biochim Biophys Acta 1989 996(1-2):43-48	
	EH	Hijiya et al., Biochem J 1994 303:255-262	
	EI	Kiefer et al., Nucleic Acids Research 1989 17(8):3306	
	EJ	Young et al., Genomics 1990 7:491-502	
	EK	Fisher et al., J Biol Chem 1990 265(4):2347-2351	
	EL	Shiraga et al., Proc Natl Acad Sci USA 1992 89:426-430	
	EM	Kohri et al., Biochem Biophys Res Commun 1992 184(2):859-864	
EXAMINER		DATE CONSIDERED	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /SA/

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		Applicant Macina et al.	
		Filing Date April 26, 2006	Group 1642
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	EN	Crosby et al., Genomics 1995 27:155-160	
	EO	Crosby et al., Mammalian Genome 1996 7:149-151	
	EP	Jono et al., J Biol Chem 2000 275(26):20197-20203	
	EQ	Valabrega et al., British Journal of Cancer 2003 88:396-400	
	ER	Nakamura et al., Pancreas 2002 25(2):182-187	
	ES	Frank et al., J Cell Biochem 2002 85:737-746	
	ET	Kim et al., JAMA 2002 287(13):1671-1679	
	EU	Koguchi et al., Infect Immun 2002 70(3):1042-1048	
	EV	Oyama et al., Cir Res 2002 90:348-355	
EXAMINER		DATE CONSIDERED	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /SA/

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		Applicant Macina et al.	
		Filing Date April 26, 2006	Group 1642
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	EW	Gotoh et al., Pathology International 2002 52:19-24	
	EX	Angelucci et al., Biol Chem 2002 383:229-234	
	EY	Urquidi et al., Clin Cancer Res 2002 8:61-74	
	EZ	Chabas et al., Science 2001 294:1731-1735	
	FA	Denhardt et al., Clin Exp Metastasis 2003 20:77-84	
	FB	Verhulst et al., J Am Soc Nephrol 2003 13:107-115	
	FC	Das et al., J Biol Chem 2003 278(31):28593-28606	
	FD	Wang-Rodriquez et al., Breast Cancer Resarch 2003 5(5):R136-R143	
	FE	Carlinfante et al., Clin Exp Metastasis 2003 20:437-444	
EXAMINER		DATE CONSIDERED	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /SA/

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		Applicant Macina et al.	
		Filing Date April 26, 2006	Group 1642
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	FF	Lasa et al., Biochem Biophys Res Commun 1997 240(3):602-605	
	FG	Bidder et al., J Biol Chem 2002 277(46):44485-44496	
	FH	Gauer et al., Am J Hypertens 2003 16(3):214-222	
	FI	Kelly et al., Nephrol Dial Transplant 2002 17:985-991	
	FJ	Luedtke et al., Biol Reprod 2002 66:1437-1448	
	FK	Razzouk et al., Bone 2002 30(1):40-47	
	FL	Yu et al., J. Invest Dermatol 2001 117:1554-1558	
	FM	Zhu et al., Biochem Cell Biol 2001 79:737-746	
	FN	Renault et al., J Biol Chem 2005 280(40):2708-2713	
EXAMINER		DATE CONSIDERED	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /SA/

Form PTO-1449 Modified List of Patents and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce		Docket No. DEX-0532	Serial No. 10/523,834
		Applicant Macina et al.	
		Filing Date April 26, 2006	Group 1642
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	FO	Philip et al., J Biol Chem 2003 278(16):14487-14497	
	FP	Zhang et al., Mol Cell Biol 2003 23(18):6507-6519	
	FQ	Weber et al., J Leukoc Biol 2002 72(4):752-761	
	FR	Ono et al., Mol Immunol 1995 32(6):447-448	
	FS	Zhu et al., J Cell Physiol 2004 198:155-167	
	FT	Ariztia et al., Exp Cell Res 2003 288:257-267	
	FU	Leali et al., J Immunol 2003 171:1085-1093	
	FV	Wu et al., Biochim Biophys Acta 2003 1641:65-70	
	FW	Kim et al., J Cell Biochem 2002 87:93-102	
EXAMINER		DATE CONSIDERED	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /SA/

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		Applicant Macina et al.	
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	FX	Teramoto et al., Oncogene 2005 24:489-501	
	FY	Ashkar et al., Science 2000 87:860-864	
	FZ	Yoshida et al., Nature Genetics 2002 32:633-638	
	GA	Maes et al., Mech Dev 2002 111:61-73	
	GB	Nakashima et al., Cell 2002 108:17-29	
	GC	Kovacs et al., Endocrinology 2001 142(11):4983-4993	
	GD	Colnot et al., Mech Dev 2001 100:245-250	
	GE	Inada et al., Proc Natl Acad Sci USA 2004 101(49):17192-17197	
	GF	Yu et al., Development 2003 130:3063-3074	
EXAMINER		DATE CONSIDERED	

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		Applicant Macina et al.	
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	GG	Chung et al., J Clin Invest 2001 107(3):295-304	
	GH	Inman et al., J Biol Chem 2003 278(49):48684-48689	
	GI	Beck et al., J Biol Chem 2003 278(43):41921-41929	
	GJ	Morinobu et al., J Bone Miner Res 2003 18(9):1706-1715	
	GK	Miller et al., Nature Genetics 2002 32:645-649	
	GL	Rittling et al., J Biol Chem 2002 277(11):9175-9182	
	GM	Weber, G. F., Biochimica et Biophysica Acta 2001 1552:61-85	
	GN	Lin et al., J Biol Chem 2001 276(49):46024-46030	
	GO	Weber et al., Clin Exp Immunol 2001 126:578-583	
EXAMINER		DATE CONSIDERED	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /SA/

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	GP	Ihara et al., J Biol Chem 2001 276(16):13065-13071	
	GQ	Nemir et al., J Biol Chem 2000 275(2):969-976	
	GR	Sato et al., Oncogene 1998 17:1517-1525	
	GS	Patarca et al., Crit Rev Immunol 1993 13(3/4):225-246	
	GT	NCBI Genbank Accession No. AC131944 [gi:22507269] with Revision History - August 27, 2002 - May 13, 2005	
	GU	NCBI Genbank Accession No. D14813 [gi:506341] with Revision History - February 15, 1995 - May 29, 2002	
	GV	NCBI Genbank Accession No. BC017387 [gi:16924232] with Revision History - November 14, 2001 - July 21, 2005	
	GW	NCBI Genbank Accession No. BC007016 [gi:13937828] with Revision History - May 3, 2001 - June 24, 2004	
	GX	NCBI Genbank Accession No. AF052124 [gi:3360431] with Revision History - July 31, 1998 - August 5, 1998	
EXAMINER		DATE CONSIDERED	

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	GY	NCBI Genbank Accession No. X13694 [gi:35147] with Revision History - July 6, 1989 - March 22, 1995	
	GZ	NCBI Genbank Accession No. J04765 [gi:189404] with Revision History - October 30, 1991 - January 7, 1995	
	HA	NCBI Genbank Accession No. NM_000582 [gi:38146097] with Revision History - December 23, 2003 - October 27, 2004	
	HB	NCBI Genbank Accession No. BC022844 [gi:18606298] with Revision History - February 7, 2002 - June 29, 2004	
	HC	NCBI Genbank Accession No. AK057738 [gi:16553662] with Revision History - October 31, 2001 - September 13, 2006	
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U. S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass
	IA	20020048577	4-25-02	Bornstein et al	424	94.63
	IB	20020058336	5-16-02	Ashkar, Samy	435	368
	IC	20020086384	7-4-02	Levine et al.	435	183
	ID	20030087250	5-8-03	Monahan et al.	435	6
	IE	20030099685	5-29-03	Ashkar, Samy	424	426
	IF	20030108963	6-12-03	Schlegel et al.	435	7.23
	IG	20030124128	7-3-03	Lillie et al.	424	155.1
	IH	20030148410	8-7-03	Berger et al.	435	7.23
	IJ	20030157486	8-21-03	Graff et al.	435	6
	IK	20030186325	10-2-03	Barry et al.	435	7.1

FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	English YES	NO

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----------	-----------------

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U. S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass
	IL	20030203372	10-30-03	Ward et al.	435	6
	IM	20030233675	12-18-03	Cao et al.	800	279
	IN	20030065157	4-3-03	Lasek et al.	536	23.1
	IO	20030134283	7-17-03	Peterson et al.	435	6
	IP	20040005579	1-8-04	Birse et al.	435	6
	IQ	20040010116	1-15-04	Ashkar, Samy	530	322
	IR	20040022797	2-5-04	Winslow et al.	424	185.1
	IS	20040029129	2-12-04	Wang et al.	435	6
	IT	20040034193	2-19-04	Ashkar, Samy	530	350
	IU	20040034888	2-19-04	Liu et al.	800	289

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	IV	20040053348	3-18-04	Faris et al.	435	7.23
	IW	20040072189	4-15-04	Smith et al.	435	6
	IX	20040076981	4-22-04	Yoder et al.	435	6
	IY	20040110712	6-10-04	Markowitz et al.	514	44
	IZ	20040123343	6-24-04	La Rosa et al.	800	278
	JA	20040142865	7-22-04	Weber et al.	514	12
	JB	20040146907	7-29-04	Smith, Victoria	435	6
	JC	20040157253	8-12-04	Xu et al.	435	6
	JD	20040157278	8-12-04	Astle et al.	435	7.23
	JE	20040172684	9-2-04	Kovalic et al.	800	284

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	JF	20040214272	10-28-04	La Rosa et al.	435	69.1
	JG	20040229277	11-18-04	Frantz et al.	435	6
	JH	20040234524	11-25-04	Uede et al.	424	145.1
	JI	20040235720	11-25-04	Boschert et al.	514	12
	JK	20050014165	1-20-05	Lee et al.	435	6
	JL	20050037439	2-17-05	Bourner et al.	435	7.2
	JM	20050048614	3-3-05	Ashkar, Samy	435	69.1
	JN	20050074793	4-7-05	Wilson et al.	435	6
	JO	20050142569	6-30-05	Guild et al.	435	6
	JP	20050202421	9-15-05	Hirsch et al.	435	6

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	JQ	20050203280	9-15-05	McMichael et al.	530	350
	JR	20050226868	10-13-05	Ashkenazi et al.	424	143.1
	JS	20050233353	10-20-05	Markowitz, Sanford	435	6
	JT	20060002923	1-5-06	Uede et al.	424	143.1
	JU	20060105013	5-18-06	Ashkar, Samy	424	423
	JV	20060123505	6-8-06	Kikuchi et al.	800	278
	JW	20060134668	6-22-06	Markowitz, Sanford	435	6
	JX	20060160090	7-20-06	Macina et al.	435	6
	JY	20060199180	9-7-06	Macina et al.	435	6
	JZ	20060263370	11-23-06	Smith et al.	424	155.1

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	KA	20060263774	11-23-06	Clark et al.	435	6
	KB	20070015145	1-18-07	Woolf et al.	435	6
	KC	20070044171	2-22-07	Kovalic et al.	800	278
	KD	20070048301	3-1-07	Bodary-Winter et al.	424	143.1
	KE	20070060743	3-15-07	Tang et al.	536	23.1
	KF	20070061916	3-15-07	Kovalic et al.	800	278
	KG	20070072221	3-29-07	Ashkar, Samy	435	6
	KH	5,304,496	4-19-94	Hoyer et al.	436	86
	KI	5,340,934	8-23-94	Termine et al.	536	23.5
	KJ	6,509,026	1-21-03	Ashkar et al.	424	422

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	KK	6,551,795	4-22-03	Rubenfield et al.	435	69.1
	KL	6,551,990	4-22-03	Giachelli et al.	514	2
	KM	6,753,314	6-22-04	Giot et al.	514	12
	KN	6,812,339	11-2-04	Venter et al.	536	24.31
	KO	6,995,018	2-7-06	Fisher et al.	435	7.1
	KP	7,060,275	6-13-06	Mueller et al.	424	178.1
	KQ	7,081,516	7-25-06	Markowitz	530	350
	KR	7,091,175	8-15-06	Nokihara et al.	514	2
	KS	7,118,912	10-10-06	Markowitz	435	331
	KT	7,125,663	10-24-06	Schlegel et al.	435	6

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	KU	7,125,679	10-24-06	Ashkar	435	7.2
	KV	20060084796	4-20-06	Alexandrov et al.	536	23.1

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Examiner Initial		Document No.	Date	Country	Translation YES NO	
	KW	WO 00/33865	6-15-00	PCT	X	
	KX	WO 00/62065	10-19-00	PCT	X	
	KY	WO 00/63236	10-26-00	PCT	X	
	KZ	WO 00/63241	10-26-00	PCT	X	
	LA	WO 01/70979	9-27-01	PCT	X	

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	LB	WO 01/71358	9-27-01	PCT	X	
	LC	WO 01/96395	12-20-01	PCT	X	
	LD	WO 02/00677	1-3-02	PCT	X	
	LE	WO 02/072759	9-19-02	PCT	X	
	LF	WO 02/077183	10-3-02	PCT	X	

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	LG	WO 02/081522	10-17-02	JAPAN	English Abstract	
	LH	WO 02/09735	2-7-02	PCT	X	
	LI	WO 02/101075	12-19-02	PCT	X	
	LJ	WO 02/12476	2-14-02	PCT	X	
	LK	WO 02/25285	3-28-02	PCT	X	

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	LL	WO 02/32940	4-25-02	PCT	X	
	LM	WO 02/42444	5-30-02	PCT	X	
	LN	WO 02/46465	6-13-02	PCT	X	
	LO	WO 02/059271	8-1-02	PCT	X	
	LP	WO 02/068677	9-6-02	PCT	X	

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	LQ	WO 02/071928	9-19-02	PCT	X	
	LR	WO 02/086443	10-31-02	PCT	X	
	LS	WO 02/090974	11-14-02	PCT	X	
	LT	WO 02/092122	11-21-02	PCT	X	
	LU	WO 02/097127	12-5-02	PCT	X	

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	LV	WO 03/004989	1-16-03	PCT	X	
	LW	WO 03/008540	1-30-03	PCT	X	
	LX	WO 03/009814	2-6-03	PCT	X	
	LY	WO 03/016475	2-27-03	PCT	X	
	LZ	WO 03/023401	3-20-03	PCT	X	

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	MA	WO 03/024392	3-27-03	PCT	X	
	MB	WO 03/027151	4-3-03	JAPAN	English Abstract	
	MC	WO 03/030925	4-17-03	JAPAN	English Abstract	
	MD	WO 03/042661	5-22-03	PCT	X	
	ME	WO 03/047526	6-12-03	PCT	X	

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	MF	WO 03/048304	6-12-03	PCT	X	
	MG	WO 03/072827	9-4-03	PCT	X	
	MH	WO 03/100007	12-4-03	PCT	X	
	MI	WO 04/013311	2-12-04	PCT	X	
	MJ	WO 04/018647	3-4-04	PCT	X	

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Examiner Initial		Document No.	Date	Country	English YES	NO
	MK	WO 04/018648	3-4-04	PCT	X	
	ML	WO 04/023973	3-25-04	PCT	X	
	MM	WO 04/030615	4-15-04	PCT	X	
	MN	WO 04/035798	4-29-04	PCT	X	
	MO	WO 04/041170	5-21-04	PCT	X	

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Examiner Initial		Document No.	Date	Country	Translation YES NO	
	MP	WO 04/044178	5-27-04	PCT	X	
	MQ	WO 04/053079	6-24-04	PCT	X	
	MR	WO 04/076614	9-10-04	PCT	X	
	MS	WO 04/080148	9-23-04	PCT	X	
	MT	WO 04/090547	10-21-04	PCT	X	

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Examiner Initial		Document No.	Date	Country	Translation YES	NO
	MU	WO 04/092338	10-28-04	PCT	X	
	MV	WO 04/103403	12-2-04	JAPAN	English Abstract	
	MW	WO 04/110345	12-23-04	PCT	X	
	MX	WO 05/032328	4-14-05	PCT	X	
	MY	WO 06/131783	12-14-06	PCT	X	

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	MZ	WO 89/07613	8-24-89	PCT	X	
	NA	WO 92/22316	12-23-92	PCT	X	
	NB	WO 99/07844	2-18-99	PCT	X	
	NC	WO 99/08730	2-25-99	PCT	X	
	ND	WO 99/15904	4-1-99	PCT	X	

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	NE	DE 101 27 572	12-5-02	GERMAN	English Abstract	
	NF	DE 103 16 701	4-9-03	GERMAN	English Abstract	
	NG	DE 198 17 557	4-9-98	GERMAN	English Abstract	
	NH	EP 1 033 405	9-6-00	EPO	Relates to KV	
	NI	EP 1 439 393	7-21-04	EPO	X	

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Examiner Initial		Document No.	Date	Country	Translation YES	NO
	NJ	WO 03/083039	10-9-03	PCT	X	
	NK	EP 1 498 424	1-19-05	EP	English Abstract	
	NL	WO 04/018648	3-4-04	PCT	X	
	NM	WO 04/044178	5-27-04	PCT	X	
	NN	WO 04/053079	6-24-04	PCT	X	

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Examiner Initial		Document No.	Date	Country	English YES	NO
	NO	2002 531517	9-26-01	JAPAN	English Abstract provided Relates to NP	
	NP	WO 00/033865	6-15-00	PCT		
	NQ	2003 259877	9-16-03	JAPAN	English Abstract provided	
	NR	WO 00/63241	10-26-00	PCT	X	
	NS	2003 517284	5-27-03	JAPAN	English Abstract provided Relates to NR	

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	NT	2004-532622	10-28-04	JAPAN	English Abstract	

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